



IMPORTANT SAFEGUARDS

When using electrical appliances, basic safety precautions should always be followed, including the following:

- Read all instructions.
- Do not touch hot surfaces. Use handles and knobs.
- To protect against fire, electrical shock and personal injury, do not immerse cord, plug or appliance in water or other liquid.
- Close supervision is necessary when any appliance is used by or near children.
- Unplug from the outlet when not in use and before cleaning. Allow to cool before fitting or taking off parts, and before cleaning the appliance.
- Do not operate with a damaged cord or plug, or after the appliance malfunctions, or has been damaged in any manner. Return the appliance to the nearest authorized service facility for examination, repair or adjustment.
- The use of accessory attachments or spare parts not recommended by the appliance manufacturer may result in fire, electrical shock or personal injury.
- Do not use outdoors.
- Do not let the cord hang over the edge of the table or counter, or touch hot surfaces.
- Do not place on or near a hot gas or electrical burner, or in a heated oven.
- Always attach plug to appliance first, then plug cord into the wall outlet. To disconnect, turn any control to "off", then remove plug from wall outlet.
- Do not use the appliance for other than the intended use.
- Appliances with Glass Containers:
 - A. The container is designed for use with this appliance. It must never be used on a range top.
 - B. Do not set a hot container on a wet or cold surface.
 - C. Do not use a cracked container or a container having a loose or weakened handle.
 - D. Do not clean container with cleansers, steel wool pads, or other abrasive material.

SAVE THESE INSTRUCTIONS

SHORT CORD INSTRUCTIONS

- A short power cord is provided to reduce risks resulting from becoming entangled in or tripping over a longer cord.
- Longer, detachable power supply cords or extension cords are available and may be used if care is exercised in their use.
- If an extension cord is used, the marked electrical rating should be at least as great as the electrical rating of the appliance. If the appliance has a 3-wire, grounding type cord, the extension should be a GROUNDING TYPE 3 - WIRE CORD. The longer cord should be arranged so that it will not drape over the counter-top or table top where it can be pulled on by children or tripped over.
- Your product is equipped with a polarized alternating current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug.

Please read this instruction booklet carefully before installing and operating the appliance. This is the only way to ensure the best results and maximum safety for the user.

DESCRIPTION OF THE APPLIANCE

The following terminology is used repeatedly on the following pages.

- 1 Measuring spoon
- 2 Permanent filter
- 3 Filter Basket
- 4 Flavor Savor Channel
- 5 Filter holder
- 6 Glass Carafe
- 7 Adjustable control panel
- 8 Display
- 9 "AUTO" button
- 10 "AUTO" light
- 11 "ON" light
- 12 "ON/OFF" button
- 13 "CUPS" button
- 14 "HR" and "+" button
- 15 "MIN" and "-" button
- 16 "PROG/SHUT OFF" button
- 17 Warming plate
- 18 Power cord
- 19 Water tank lid
- 20 Removable water tank
- 21 Water Filter
- 22 Water Filter Holder
- 23 Drip coffee flavor selector

SAFETY WARNINGS

- This machine is designed to "make coffee" and to "heat drinks": be careful to avoid scalding from the water and steam jets or by using the machine incorrectly.
- Do not touch hot parts (outlet area in contact with the filter holder and the warming plate).
- After removing the packaging, make sure the appliance is complete and undamaged. If in doubt, do not use the appliance and contact De'Longhi qualified personnel only.
- This appliance must be used for exclusively domestic purposes. All other uses are considered improper and thus dangerous.
- The manufacturer may not be considered liable for damage deriving from improper, incorrect or unreasonable use of the appliance.
- Never touch the appliance with wet or damp hands or feet.
- Never allow the appliance to be used by children without supervision.
- Children must be supervised at all times to ensure that they do not play with the appliance.
- If the appliance breaks down or malfunctions, turn it off. Do not attempt to repair it. For repairs, contact an authorized Service Centre only and request original spare parts. Failure to observe the above points may affect the safety of the appliance.
- The power cord of this appliance must never be replaced by the user as it requires the use of special tools. If the power cable is damaged or needs replacing, contact an authorized De'Longhi Service Centre.
- Remove the plug from the outlet and turn off the switch when the appliance is not in use. Do not leave the appliance switched on unnecessarily.
- Never immerse the appliance in water.

INSTALLATION

- Place the appliance on a work surface far away from water taps and basins.
- Before use, make sure the outlet voltage corresponds to the voltage indicated on the rating plate on the appliance. Connect the appliance to a correctly-grounded power outlet (minimum rating 10A) only. The manufacturer declines all liability for any accidents due to the incorrect grounding of the appliance.
- Never install the machine in environments where the temperature may reach 0°C (32°F) or lower (the appliance may be damaged if the water freezes).
- The control panel can be rotated; this allows the controls to be easily accessible at all times.

CHLORINE FILTER

The filter eliminates the taste of chlorine from the water. To install the filter, proceed as follows :

- Remove the chlorine filter from the plastic bag and rinse in tap water.
- Lift the water tank lid and remove the filter holder from its housing by pulling upwards (fig. 1).
- Open the holder by pressing in the area marked "PUSH" and place the filter carefully in the holder as indicated in fig. 2.
- Close the holder and replace in its housing by pressing downwards as far as it will go.
- After 80 cycles or six months of operation, the chlorine filter must be replaced.

SETTING THE TIME (FIG. 3)

When first started, the display shows the message "12:00".

To set the exact time, proceed as follows:

- Press the "HR" and hold it for 2 seconds; press the "HR" button and hold it for 2 seconds; the display shows the right hour.
- Press the "HR" and the "MIN" buttons until the display shows the right hour.

By holding the corresponding buttons, the hour or the minutes scroll faster.

HOW TO PREPARE THE DRIP COFFEE

- Lift the lid and remove the water tank (Fig. 4).
- Fill the tank with fresh, clean water up to the level corresponding to the number of cups of

coffee required (Fig. 5).

- Place the tank back in the coffee maker, pressing it lightly. The tank may also be filled without being removed, using the carafe marked with the level indicators (Fig. 6).
- Open the filter holder by rotating towards the right (fig. 7).
- Position the permanent filter (if fitted) in the filter holder (fig. 8). In other versions, use the #4 paper filter.
- Place the ground coffee in the filter, using the measuring spoon supplied, and level evenly (Fig. 9). As a general rule, use a level measuring spoon of ground coffee (around 7 grams) for each cup (for example, 8 spoons to make 8 cups). If you prepare 11-12 cups, reduce the quantity of coffee and never exceed a maximum of 11 level spoons. The quantity of ground coffee used may, however, be varied according to personal taste. Use good quality, medium ground coffee, packaged for drip coffee makers.
- Close the filter holder and place the carafe on the warming plate with the lid on. Make sure it is center.
- Choose the desired flavor as indicated in the paragraph "How to choose the flavor".
- Press the "ON/OFF" button (Fig. 10). The ON pilot light above the switch indicates that the coffee maker is in operation.
To activate the AUTO function, press the corresponding button (9): the light (10) will come on (Fig. 11).
- The delivery of coffee can be optimized by varying the percolation time based on the number of cups being prepared. To do this, press and hold for about 2 seconds the "CUPS" button; the display will show a dot next to the number of cups selected (1-6 or 7-12). Press the "CUPS" button once again to change the selection. Then release the button; the dot flashes for 5 seconds then the dot shows the selection.
- The coffee will start to come out after a few seconds. **It is completely normal for the appliance to release a little steam while the coffee is percolating.**
- If the "ON/OFF" switch is left in the ON position after percolation, the warming plate will

keep the coffee at the ideal temperature.

Important: *Removing the carafe before all the coffee is made does not interrupt production of the coffee, but merely blocks flow into the jug. If you want to pour out a little coffee immediately, you are recommended to do so as rapidly as possible in order to avoid the coffee overflowing.*

SETTING THE ON AND OFF TIMES (PROG/SHUT OFF BUTTON)

Check that the current time is set correctly.

To set the start time:

- Press and hold for about 2 seconds the "PROG/SHUT OFF" button; the display shows the message "12:00" flashing, and the light (10) flashes;
- Press the "HR" and "MIN" buttons until reaching the desired start time;
- Press the "PROG/SHUT OFF" button again to confirm the selection or wait about 5 seconds until the display stops flashing.

Once the start time has been set, the display shows the stop time, that is, the message 2:00, which represents the time between when the appliance is switched on and off automatically. To increase this time, press the "HR/+" button, and to decrease it press the "MIN/-" button; the time can be modified in thirty minute intervals, from a minimum of 2 hours to a maximum of 12 hours. Finally, press the "PROG/SHUT OFF" button again to confirm the settings.

Note *Before starting to percolate the coffee, the machine is preheated automatically for around 5 minutes; consequently, at least 5 minutes must elapse from the set start time to when percolation starts.*

HOW TO CHOOSE THE FLAVOR OF THE DRIP COFFEE

With the flavor selector, the flavor of the drip coffee can be selected according to personal taste. By turning the flavor selector knob (Fig. 11), the coffee maker can be set for coffee strong (STRONG position) or light (LIGHT position).

The flavor selector changes the strength of the coffee, while the actual taste remains the same.

WARNING: *The first time coffee is prepared, all the accessories and internal circuits of the*

machine must be washed as follows:

Make at least two carafes of coffee without using ground coffee (following the instructions in the paragraph How to prepare the drip coffee).

CLEANING AND MAINTENANCE

Before performing any cleaning or maintenance operations, turn the machine off, unplug it from the power outlet and allow it to cool down.

1. When cleaning the coffee maker, do not use solvents or abrasive detergents. A soft, damp cloth is sufficient.
2. Never immerse the coffee maker in water: it is an electrical appliance.

CLEANING THE FLAVOR SAVOR CHANNEL

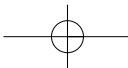
To clean the flavor savor channel more efficiently, it can be removed from the filter holder cone by sliding it upwards (Fig. 13). To replace, simply slide in from above.

DESCALING

If the water in your local area is hard, lime scale will form over time. These deposits may affect the correct operation of the appliance.

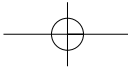
The coffee maker must be descaled every 40 cycles. The descaling process may be performed using special commercially-available scale removers for drip coffee makers. Alternatively, white wine vinegar can be used as follows:

1. Remove the chlorine filter.
2. Pour 2 cups of white wine vinegar and 3 cups of water into the tank. Place the tank in the coffee maker;
3. Place the carafe on the warming plate, do not put any ground coffee in the filter holder;
4. Press the drip coffee ON/OFF button, percolate the equivalent of one cup and then switch off the appliance;
5. Leave the vinegar to act for one hour;
6. Switch the coffee maker back on and percolate the rest of the solution;
7. To rinse the machine, operate it with water and without ground coffee at least 3 times (3 complete tanks of water).



TROUBLESHOOTING

Problem	Probable cause	Solution
The drip coffee takes longer to percolate	The drip coffee maker needs to be descaled	Perform the descaling procedure as described in the paragraph "Descaling"
The coffee has a vinegary taste	The coffee maker has not been rinsed sufficiently	Rinse the appliance as described in the chapter "Descaling"





Limited Warranty

What Does This Warranty Cover? We warrant each appliance to be free from defects in material and workmanship. Our obligation under this warranty is limited to replacement or repair, free of charge at our factory or authorized service centers of any defective part or parts thereof other than parts damaged in transit, which shall be returned to us, transportation prepaid. Please be advised that any shipping cost for replacement items will be charged to the consumer.

This warranty shall apply only if the appliance is used in accordance with the factory directions which accompany it, and on an Alternating Current (AC) circuit.

How Long Does The Coverage Last? This warranty runs for one year from the date of delivery and applies only to the original purchaser for use.

What is not covered by the warranty? repairs or alterations to the appliance outside our factory or authorized service centers, nor shall it apply to any appliance which has been subject to abuse, misuse, negligence or accidents. Also, consequential and incidental damage resulting from the use of this product or arising out of any breach of contract or breach of this warranty are not recoverable under this warranty. Some states do not allow the exclusion or limitation of incidental or consequential damage, so the above limitation may not apply to you.

How Do You Get Service? If repairs become necessary or spare parts are needed, please contact:

De'Longhi America Inc.
Park 80 West Plaza One, 4th floor
Saddle Brook NJ 07663
or call Service Tel. No 1-800-322-3848
or visit our internet site:
www.delonghiusa.com

De' Longhi CANADA
6150 MCLAUGHLIN ROAD
MISSISSAUGA, ON
L5R 4C2

The above warranty is in lieu of all other express warranties and representations. All implied warranties are limited to the applicable warranty period set forth above. This limitation does not apply if you enter into an extended warranty with DeLonghi. Some states do not allow limitations on how long an implied warranty lasts, so the above exclusions may not apply to you. DeLonghi does not authorize any other person or company to assume for it any liability in connection with the sale or use of its appliance.

How Does State Law Apply? This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.